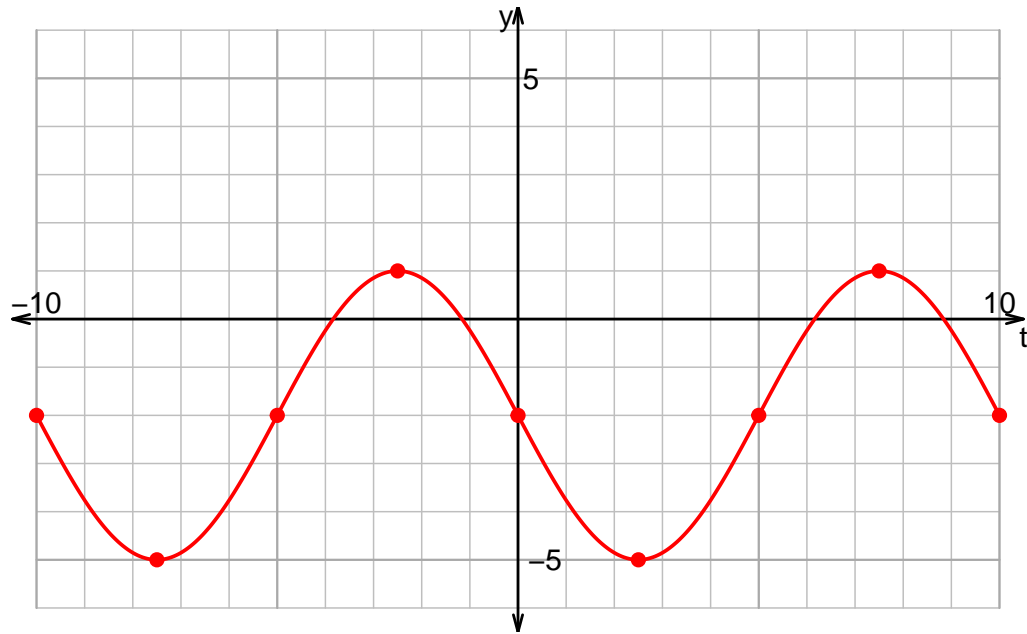


Name: \_\_\_\_\_

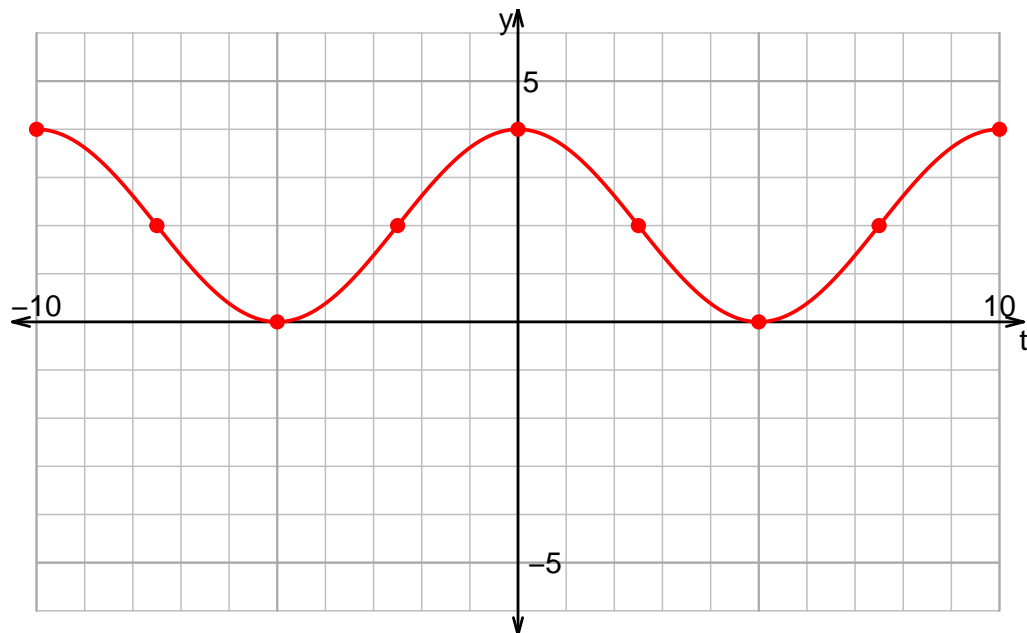
Date: \_\_\_\_\_

U15QUIZ: DRAW WAVES (SOLUTION v988)

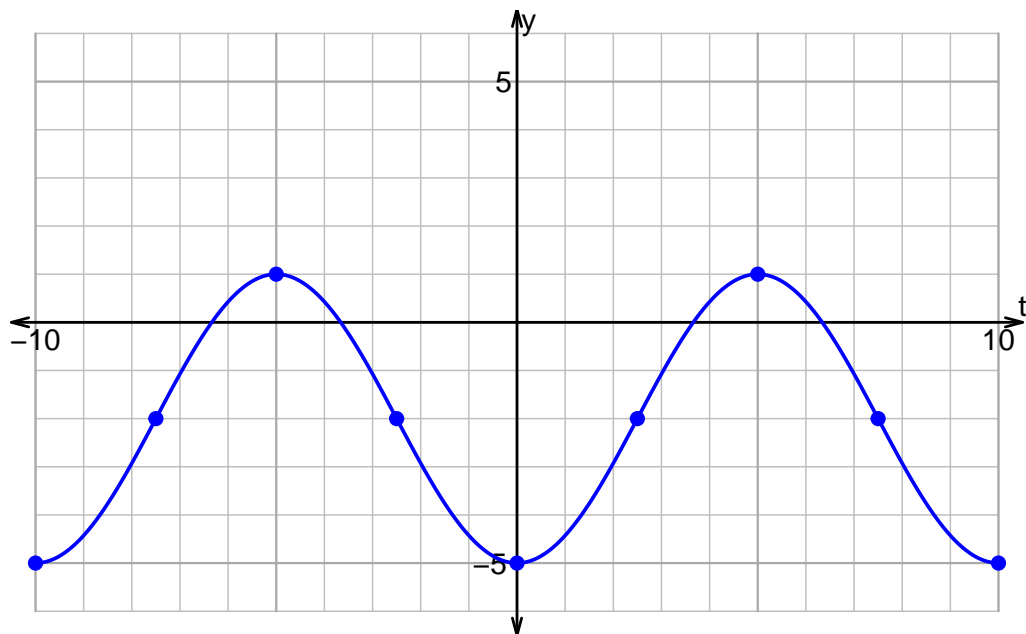
1. Plot  $y = -3 \sin\left(\frac{\pi}{5}t\right) - 2$ .



2. Plot  $y = 2 \cos\left(\frac{\pi}{5}t\right) + 2$ .

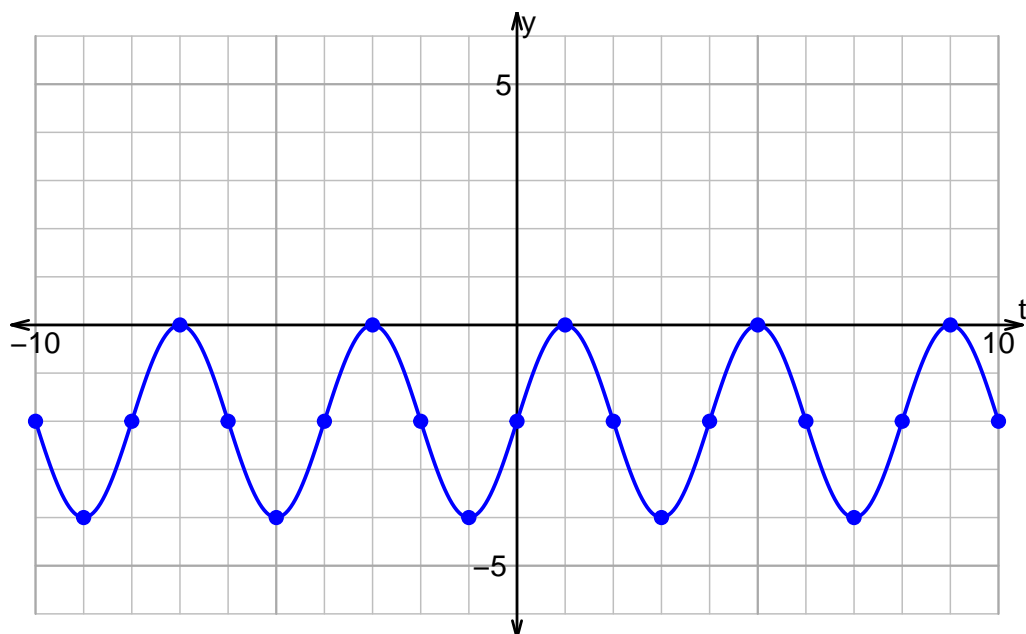


3. Give an equation for the plot below:



$$y = -3 \cos \left( \frac{\pi}{5} t \right) - 2$$

4. Give an equation for the plot below:



$$y = 2 \sin \left( \frac{\pi}{2} t \right) - 2$$